

Docket No.: 68970-235077

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Francisco Javier Vila Pahi et al.

Art Unit: Not Yet Assigned

Application No: 10/590,311

Examiner: Not Yet Assigned

Confirmation No: Not Yet Assigned

Filed: August 23, 2006

Atty. Docket No: 68970-235077

Customer No:

For: NEW THERAPEUTIC USE FOR A

GROUP OF SULPHATED POLYSACCHARIDES

\*26694\*
PATENT TRADEMARK OFFICE

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(b).

In order to comply with applicant's duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the documents which are listed on the attached Form PTO/SB/08A and which the Examiner may deem relevant to patentability of the claims of the above-identified application. Copies of the documents are submitted herewith.

It is believed that no fee is due for the submission of this Information Disclosure

Statement. However, if any additional fee is required, please charge any necessary fee or credit any

Application No.: 10/590,311 Docket No.: 68970-235077

overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

Dated: 12 2007

Respectfully submitted,

Marina V. Schneller

Registration No.: 26,032

VENABLE LLP P.O. Box 34385

Washington, DC 20043-9998

(202) 344-4000

(202) 344-8300 (Fax)

Attorney/Agent For Applicant

DC2DOCS1/827819

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08	Complete if Known					
Fees pursuant to the Consolidated Approp	Application Nur	Application Number 10/590,311				
FEE TRANS	Filing Date					
	First Named Inv	First Named Inventor Francisco J. Vila Pahi				
For FY 2	Examiner Name		Not Yet Assign	ed		
Applicant claims small entity sta	Art Unit		Not Yet Assign	ed		
TOTAL AMOUNT OF PAYMENT	<b>(\$)</b> 0.00	Attorney Docket	No.	68970-235077		
METHOD OF PAYMENT (check	all that apply)	·				
Check Credit Card Money Order None Other (please identify):						
X Deposit Account Deposit Account	Number: 22-0261 Deposit A	account Name:		Venable LLF	)	
For the above-identified dep	osit account, the Director	is hereby authorize	ed to: (ch	eck all that apply)		
Charge fee(s) indicate	d below	Charg	e fee(s) i	ndicated below, ex	cept for t	he filing fee
Charge any additional fee(s) under 37 CFR	fee(s) or underpayments	of X Credit	any ove	rpayments		
FEE CALCULATION	1.16 and 1.17			·		
1. BASIC FILING, SEARCH, AND E	YAMINATION FEES					
		EARCH FEES	EXAM	INATION FEES		
<b>.</b>	Small Entity	Small Entity	· .	Small Entity	_	
Application Type Fee (3			Fee (\$		Fees	<u>Paid (\$)</u>
Utility 300			200	100	<del> </del>	
Design 200			130	65		
Plant 200			160			
Reissue 300			600	300		
Provisional 200	100	0	0	0		
2. EXCESS CLAIM FEES					E (6)	Small Entity
Fee Description Each claim over 20 (including Reise	sues)				Fee (\$) 50	Fee (\$) 25
Each independent claim over 3 (inc	· · · · · · · ·				200	100
Multiple dependent claims					360	180
Total Claims Extra Claims	Fee (\$) Fee	Paid (\$)		Multiple Depende		
25	x =		-		ee Paid (	
HP = highest number of total claims paid for	r, if greater than 20.		•			_
Indep. Claims Extra Claims	Fee (\$) Fee	Paid (\$)	_			_
44=	x=					
HP = highest number of independent claim	s paid for, if greater than 3.					<del></del>
3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
			or small	entity) for each ad	lditional 5	0
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)						
100 = /50 (round up to a whole number) x =						
4. OTHER FEE(S)  Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge)						
SUBMITTED BY    Registration No. 26 033   Talaphara / (702) 344 4000						
(Attorney/Agent) 20,032 Telephone / (202) 333-4000						
Name (Print/Type) Marina V. Schneller Date						

DC2DOCS1/827822

OIPE TO PRADEMINATOR

Sheet

of

1

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

68970-235077

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/B/PTO 10/590,311 Application Number INFORMATION DISCLOSURE Filing Date August 23, 2006 Francisco Javier Vila PAHI et al. STATEMENT BY APPLICANT First Named Inventor Art Unit Not Yet Assigned (Use as many sheets as necessary) Examiner Name Not Yet Assigned

Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA				
	AB				

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>ff known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>	
	ВА						
	BB						

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			
	CA	JORDAN, K.M. et al., "EULAR Recommendations 2003: An Evidence Based Approach to the Management of Knee Osteoarthritis: Report of a Task Force of the Standing Committee for International Clinical Studies Including Therapeutic Trials (ESCISIT); Ann Rheum Dis. 2003; 62, 1145-1155.				
	СВ	ALTMAN, R. et al., "Development of Criteria for the Classification and Reporting of Osteoarthritis", <i>Arthritis and Rheumatism</i> , Vol. 29, No. 8, August 1986, pp. 1039-1049.				
	CC	KLIPPEL, John H. et al., "Osteoarthritis and Related Disorders", PHEUMATOLOGY, 2 <sup>ND</sup> Ed.,				
	CD	LEQUESNE, M., "Symptomatic Slow-Acting Drugs in Osteoarthritis: A Novel Therapeutic Concept?*", Expansion Scientifique Française, 1994, 69-73.				
	CE	HARRIS, Edward D., RHEUMATOID ARTHRITIS, "Pathophysiology and Implications of Therapy", <i>The New England Journal of Medicine</i> , Vol. 322, No. 18, May 3, 1990, pps. 1277-1289.				
	CF	HOCHBERG, Marc C., "Adult and Juvenile Rheumatoid Arthritis: Current Epidemiologic Concepts", EPIDEMIOLOGIC REVIEWS - THE JOHNS HOPKINS UNIVERSITY SCHOOL OF HYGIENE AND PUBLIC HEALTH, Vol. 3, 1981, pp. 27-44.				
	CG	Committee for Proprietary Medicinal Products (CPMP), "Points to Consider on Clinical Investigation of Medicinal Products Other than NSAIDS for Treatment of Rheumatoid Arthritis", The European Agency for the Evaluation for Medicinal Products, London, December 17, 2003.				
	СН	COMBE, Bernard et al., "Eular Recommendations for the Management of Early Arthritis: Report of a Task Force of the European Standing Committee for International Clinical Studies Including Therapeutics (ESCISIT)", <i>Ann Rheum Dis.</i> , ARD Online First, published January 5, 2006, <a href="www.ard.bmjjournals.com">www.ard.bmjjournals.com</a> , pps. 1-24.				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date	
Signature	Considered	